

# MSFC Occupational Medicine & Environmental Health Services Update

NASA 2006 Safety & Health Managers Meeting

**February 3, 2006** 

David L. Thaxton, CIH
Occupational Health Officer





Joyce Retires After 40 years

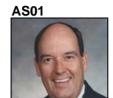


# Office of Center Operations Office Reorganization

- OMEHS Merges with Environmental Engineering & Management Office
- New Name
  - ➤ Environmental Engineering & Occupational Health Office
- Emergency Operations relocated to Protective Services Office



## **Office of Center Operations**



James H. Carter, Director Office of Center Operations



Charles H. Scales, Deputy Director
Office of Center Operations



Jonathan Q. Pettus, Manager IEMP Competency Center

### AS10



Allen Elliott, Manager Environmental Engineering and Management Office

#### **AS20**



Edwin Jones, Manager Facilities Management Office

#### **AS40**



Ron Burns, Manager Logistics Services Office

#### **AS50**



Owen Johnson, Manager Protective Services Office

#### **AS60**



Peter W. Allen, Manager Integration Office

Last Update: September 22, 2005



## **OMEHS Metrics**

- Integrated Management Systems Board (IMSB) requested SHE program metrics
- OMEHS submitted 4 quantifiable elements
  - Voluntary Physical Exams, Mandatory Exams, Occ. Illnesses and Hazard Communication Training
  - Established red, yellow, green compliance parameters
- IMSB hold managers accountable for compliance

## **EXAMPLE**

## Marshall Space Flight Center



Type Work	ORG	Safety				Health				Environmental	
		Mishap Rates	Meetings & Visits	Close Call Reporting	(i) Actions	Voluntary Physicals	Mandatory Physicals	Occup. Illness Rates	HazCom Training	Regulatory Compliance	Environmental Management System
Orgs with no hazardous operations	DA										
	CS										
	HS										
	LS										
	MP										
	NP										
	OS										
	PS										
	QD										
	RS										
	SP										
Orgs with hazardous operations	AS										
	ED										
	IS										
	XD										

Meeting Goal

Caution

Not Meeting Goal

Information Currently Not Available

#### **For More Information**

Safety - Dennis Davis 4-8628 Health - David Thaxton 4-8371 Environmental - Allen Elliott 4-0662

## **OMEH Metrics**

## Marshall Space Flight Center



Strategic Objectives		Measure				
Maintain a sound medical monitoring	Green	Employee voluntary physical participation: ≥ 75%				
program to help ensure a healthy, and therefore productive, MSFC workforce through voluntary medical physicals -	Yellow	Employee voluntary physical participation: ≥ 60% but < 75%				
<u>Management</u>	Red	Employee voluntary physical participation: < 60%				
Maintain a sound medical monitoring program to help ensure a healthy, and	Green	Employee mandatory physical participation: ≥ 98%				
therefore productive, MSFC workforce through mandatory medical physicals	Yellow	Employee mandatory physical participation: ≥ 93% but < 98%				
<ul> <li>Both Management and Regulatory related</li> </ul>	Red	Employee mandatory physical participation: < 93%				
	Green	<ul> <li>OSHA recordable occupational illness rate: &lt; .06</li> <li>Non OSHA recordable occupational illness experience:</li> <li>&lt; 0.5% of the center's population</li> </ul>				
Occupational illness incident rates are maintained low – Both Management and Regulatory related.	Yellow	<ul> <li>OSHA recordable occupational illness rate: ≥ .06 but ≤ .10</li> <li>Non OSHA recordable occupational illness experience:</li> <li>&gt; 0.5% but ≤ 1% of the center's population</li> </ul>				
	Red	<ul> <li>OSHA recordable occupational illness rate: &gt; .10</li> <li>Non OSHA recordable occupational illness experience: &gt; 1% of the center's population</li> </ul>				
Ensure all employees know proper	Green	Employees using chemicals in their job have received Haz Com training: ≥ 98%				
storage, handling, and use of chemicals in a safe and healthy manner - Regulatory	Yellow	Employees using chemicals in their job that have received Haz Com training: ≥ 90% but < 98%				
	Red	Employees using chemicals in their job that have received Haz Com training: < 90%				



# Other OMEHS Changes

- New Radiation Safety Officer
- New Staff Physician